IAP7 Rec'd PCT/PTO 05 SEP 2006

MAIL STOP PCT PATENT

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Application No.:

10/576,024

PCT Appl. No.:

PCT/JP2004/015247

Applicant:

Toshiaki MORITA et al.

Filing Date:

April 17, 2006

Group Art Unit:

Unknown

Title:

YARN FEEDING APPARATUS OF WEFT KNITTING MACHINE

Docket No.:

2691-000033/US

REQUEST FOR RECORDATION OF INTERNATIONAL PRELIMINARY EXAMINATION REPORT

MAIL STOP PCT

September 5, 2006

Customer Service Window Randolph Building 401 Dulany Street Alexandria, VA 22314

Sir:

Applicant attaches hereto an English translation of the International Preliminary

Examination Report which has been issued in connection with the above-identified application.

Please make this document part of the prosecution history of the present application.

Respectfully submitted,

HARNESS, DICKEY & PIERCE, P.L.C.

By:

Donald J. Daley, Reg. No. 34, 313/

P.O. Box 8910

Reston, Virginia 20195

(703) 668-8000

DJD:amp

Attachment: International Preliminary Examination Report

PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)
(PCT Rules 44bis.3(c) and 72.2)

Го:				
SAIKYO, Keiichiro Shikishima Building, 2-6 Osaka-shi, Osaka 5410051 JAPON	s, Bingom	AT S	8, 22	o-ku,
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IMPORTANT NOTIFICATION

Date of mailing (day/month/year)
03 August 2006 (03.08.2006)

Applicant's or agent's file reference 62132CT-687

PCT/JP2004/015247

International application No.

International filing date (day/month/year)
15 October 2004 (15.10.2004)

Applicant

SHIMA SEIKI MANUFACTURING LIMITED et al

- 1. Transmittal of the translation to the applicant.
 - The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter I).
 - The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).
- 2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Authorized officer

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PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference 62132CT-687	FOR FURTHER ACTION	See item 4 below
International application No. PCT/JP2004/015247	International filing date (day/month/year) 15 October 2004 (15.10.2004)	Priority date (day/month/year) 17 October 2003 (17.10.2003)
International Patent Classification (8th See relevant information in Form F	h edition unless older edition indicated) PCT/ISA/237	
Applicant SHIMA SEIKI MANUFACTURING	LIMITED	

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).			
2.	This REPORT consists of a total of 4 sheets, including this cover sheet.			
	In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead.			
3.	This report contains indications relating to the following items:			
	Box No. I	Basis of the report		
	Box No. Π	Priority		
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability		
	Box No. IV	Lack of unity of invention		
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement		
	Box No. VI	Certain documents cited		
	Box No. VΠ	Certain defects in the international application		
	Box No. VIII	Certain observations on the international application		
4.	The International Bureau will cont, except where the applicant date (Rule 44bis .2).	communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority		

	Date of issuance of this report 27 July 2006 (27.07.2006)
The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20. Switzerland	Authorized officer Yoshiko Kuwahara
Facsimile No. +41 22 338 82 70	e-mail: pt07@wipo.int

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing 21.12.2004 (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION 62132CT-687 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2004/015247 15.10.2004 17,10,2003 International Patent Classification (IPC) or both national classification and IPC D04B15/48 Applicant SHIMA SEIKI MANUFACTURING LIMITED This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial Box No. V applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISAJP Authorized officer Facsimile No. Telephone No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/015247

Box	No. I	Basis of this opinion
I.		regard to the language, this opinion has been established on the basis of the international application in the language in which it was , unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language . which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.		regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed intion, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	ь.	format of material.
		in written format
		in computer readable form
		time of filing/furnishing
	¢.	
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Add	litional comments:
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WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2004/015247

Box	Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability:				
l.	Statement				
	Novelty (N)	Claims	1-7	_ YES	
		Claims		ио	
	Inventive step (IS)	Claims	1-7	YES	
		Claims		NO	
	Industrial applicability	(IA) Claims	1-7	YES	
		Claims			
2.	Citations and explanations	:			
	Document 1:	JP 2002-	-227064 A (Shima Seiki Mfg. Co.,		
		Ltd.),	14 August 2002		
	Document 2:	JP 29510	068 B2 (Memminger-IRO GmbH.), 20		
		Septembe	er 1999		
	Document 3:	JP 11-50	00500 A (Memminger-IRO GmbH.), 12		
		January	1999		
	Document 4:	JP 6-31	6843 A {SIPRA Patententwicklungs-und		
		Beteilu	ngsgesellschaft mbH.), 15 November		
		1994			
	Document 5:	JP 57-1	91352 A (Aisin Seiki Co., Ltd.), 25		
		Novembe			
	Claims 1-7		·		
		nta 1_E a	to not take away the novelty and		
	Documents $1-5$ do not take away the novelty and				
	inventive step of claims 1-7.				